

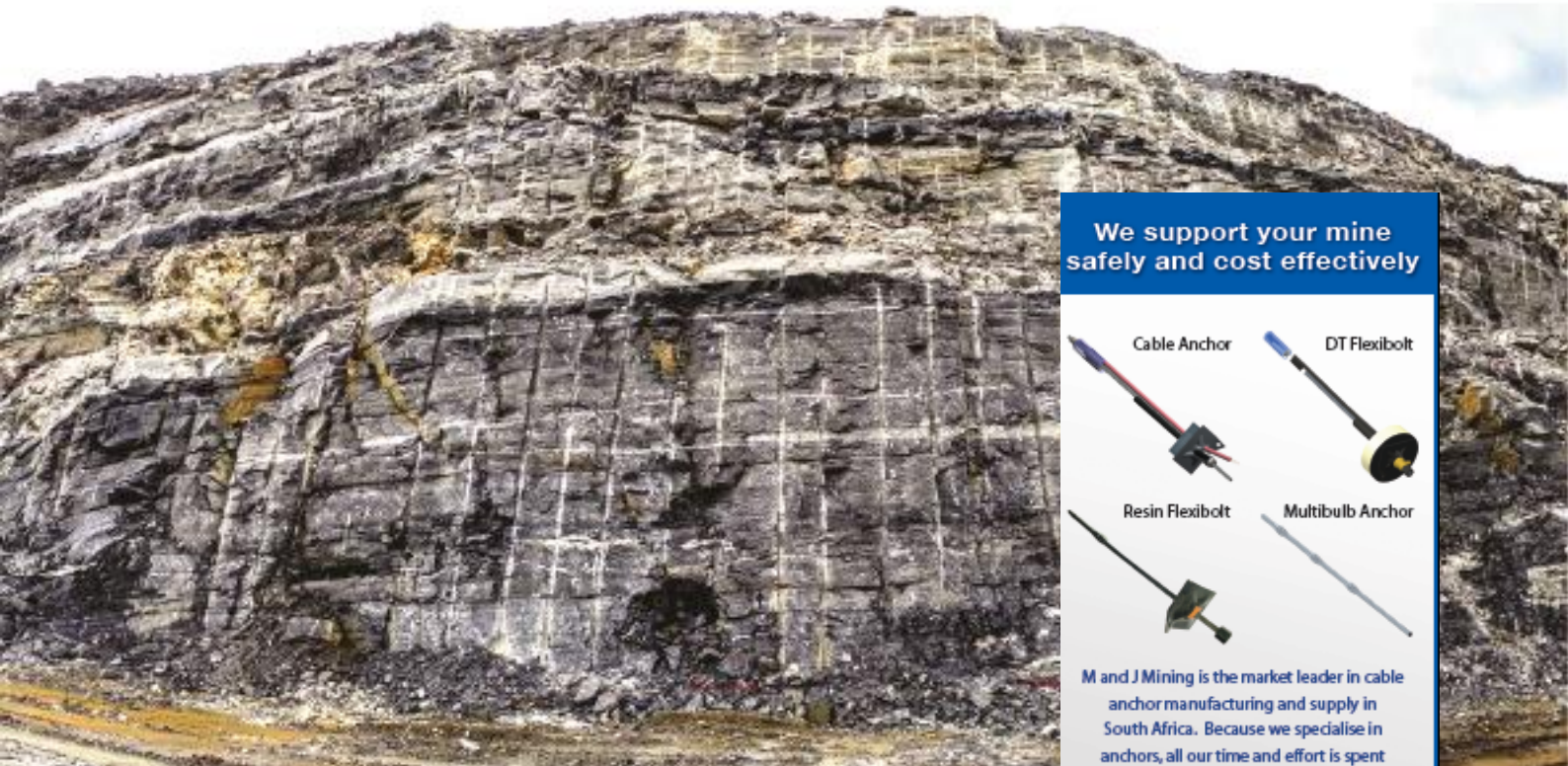


SANIRE

SOUTH AFRICAN NATIONAL INSTITUTE OF ROCK ENGINEERING

ROCK *talk*

Volume 7, Issue 3 | September 2021



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safely and cost effectively**



M and J Mining is the market leader in cable anchor manufacturing and supply in South Africa. Because we specialise in anchors, all our time and effort is spent ensuring a quality product is manufactured and excellent after sales service is offered. All anchors manufactured are in-house according to SABS ISO 9001 Quality Assurance standards. We have full traceability on all the components used.

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PRESIDENTS CORNER

Springtime 2021 has sprung and the winter colours are already changing our South African landscape into bright new blossoms. This always gives me a spurt of energy in my personal life and at the workplace. This also remind us that there is only four months left of the year. Those tasks still lurking at you, now needs a proper action plan to be completed, unless one wants to take it with you into 2022.

As we enter the change of season, certain other things have not changed, like the fact that we are still have lockdown regulations in place and COVID is still very much part of our lives.

WHAT'S INSIDE

- Virtual Symposium & Rockbowl ' 21
- SANIRE Award Winners
- SANIRE Membership Survey
- Rock Star of the Quarter – K Mathibe
- Examination Feedback
- ISRM -Eurock 2021

PRESIDENTS CORNER

At the time of this writing, South Africa has administered at least 12 568 525 doses of COVID vaccines so far. Assuming every person needs 2 doses, that's enough to have vaccinated about 10.7% of the country's population. This is a slow build-up, but it is a build-up nevertheless.

Most of us have adapted to social distancing and the new normal and it is no different with the SANIRE Council. We have held our first bosberaad virtually during the Level 4 Lockdown when restrictions across provinces were still in place and then, at the first opportunity we got to meet face-to-face, we held a second follow-up bosberaad.

We will continue to find ways to connect to members and ensure we fulfil our function to the best of our ability. The SANIRE Council are energetic, diverse, and positive for all the tasks ahead of us.



SANIRE's AGM was held on 27th August 2021 and if you were unable to attend, most of the communication will be shared through the SANIRE website and other social media platforms. The highlights and important communication discussed at the AGM will be shared in this newsletter.

I invite you to have a look at the video of the SANIRE Council if you have not seen it yet, this will certainly help you understand who those Council members are behind the scenes.

I want to wish all of the candidates good luck as they now are preparing for the practical's and the theory exams. I would also wish to thank all the examiners, moderators, and education portfolio Council members for their efforts to organize and facilitate these examinations.

SANIRE greetings

Lizelle Prinsloo
SANIRE President

VIRTUAL SYMPOSIUM AND ROCKBOWL

Regardless of the COVID-19 level 4, we still managed to host a successful virtual symposium. The first ever SANIRE virtual symposium and RockBowl 2021 was held on Thursday, 5 August 2021. The SANIRE symposium proceedings are summarized below

SANIRE VIRTUAL SYMPOSIUM PROGRAM		
08:30 - 08:40	Welcome by President	Lizelle Prinsloo
08:40 - 09:15	Traps and pitfalls in observation and analysis	Prof Nielen van der Merwe Stable Strata Consulting
09:15 - 09:35	Numerical Modelling of Seismic Activity using the Boundary Element Method	Jacques Gerber IMSeismology
09:35 - 10:05	UG2 pillar behaviour -a case study	Bryan Watson Witwatersrand
10:05 - 10:15	Sponsorship videos & Logo Display	BREAK
10:15 - 10:35	Short-Term Seismic Ratings and Alerts	Cornel du Toit IMSeismology
10:35 - 11:05	Quantifying rock mass behaviour through instrumentation	Kgomotso Maketa Goldfields
11:05 - 11:15	Journey from design to execution of a Silo infrastructure	Abraham Bentile Tumela Mine, Amandelbult
11:15 - 11:25	Sponsorship videos & Logo Display	BREAK
11:25 - 11:45	Determining Ideal Face Shapes for a Modified Bord-and-Pillar Layout at a Deep Level Gold Mine	Rabele Mokone Goldfields
11:45 - 12:05	Revision of ground bearing pressure curves: Traditional vs a non-traditional approach through Finite element modelling.	Yogendran Arunachalan SERITI
12:05 - 12:25	Real-time Monitoring Systems - Progress and Pitfalls	Craig Smith Groundwork
12:25 - 12:45	Probability & Risk Based Design	Tafadzwa Chindedza SRK Consulting
12:45 - 12:55	Sponsorship videos & Logo Display	BREAK
12:55 - 13:15	Intro to Timrite Intelligent Support	Gert Jansen van Vuuren Timrite
14:00 - 16:00	ROCKBOWL	Yerisha Rajpal
	Closure	Lizelle Prinsloo

The RockBowl consisted of 7 groups competing against each other. Team Schists won the competition after three rounds of rock engineering related questions. The team members are Phumza Banjwa (Top left), Prince Mlenga (Top right), Olwethu Swakamisa (Bottom left) and Yolanda Chambati (Bottom right)

The virtual Rockbowl was great fun and we are hoping for an even better attendance in next year's RockBowl 2022, in person hopefully. Thank you to all the teams who participated.



The RockBowl 2021 team winners from Petra Diamonds:

Top left: Phumza Banjwa

Top right: Price Mulenga

Bottom left: Olwethu Swakamisa

Bottom right: Yolanda Chambati

SANIRE AWARD WINNERS

Congratulations to all SANIRE annual AGM Award winners.

The nomination process has been rigorous with quite significant amount of papers submitted. The content of all the papers for Salamon and Ortlepp award added significant value in the mining industry

The award category include: Salamon, Ortlepp, Honorary Fellow, Honorary Member, Practitioner of the Year, Rock Star of the Year and Highest marks and best students.

Certificate Examinations				
PAPER	NAME	SURNAME	RESULT	EXAM
SCO Met	Tshedza	Netshilema	97%	May 2021
SCO Coal	Rupert	Mashele	77%	Nov 2020
Paper 1	Ntsako	Magamana	86%	Nov 2020
Paper 2	Quinton	Nankua	91%	May 2021
Paper 3.1	N/A marks <75%			
Paper 3.2	Qiniso	Potgieter	77%	Nov 2020
Paper 3.3	N/A marks <75%			
Paper 3.4	N/A marks <75%			

Tertiary Student Category	
INSTITUTION	AWARD RECIPIENT
University of Pretoria	S. Buthelezi
University of Johannesburg	B.M. Bobi (3 rd Year) & T.P. Nkosi (Honours)
University of Witwatersrand	K. Adam

Practitioners Category	
ROCKSTAR OF THE YEAR AWARD	
Mr. Craig Smith	
The award is given to up and coming "younger generation" Strata Control Officers or Rock Engineers. The intent is to acknowledge the valuable work of these professionals to improve systems, technologies, mining practices and applications.	



FABCHEM MINING



Founded in 1996, Fabchem specialises in support technology that is at the core of making underground mining safer. Fabchem is a 52.6% black owned, Level 1 BBBEE contributor and is ISO9001:2015 certified.

As a leading O.E.M and manufacturer of strata control products and solutions to both mining and civil industries, Fabchem holds several patents over some very innovative products - our two newest additions being the patented Grout Sensor and the Industry leading, lightest front gripping Tensioning Jack.

GDT100 - GROUT DETECTOR

The Grout Sensor is a handheld device used to detect and provide assurance that a cable anchor has been full column grouted during and after installation. It is able to detect the presence of grout for up to two months after installation of a cable anchor.

FAB500L - FRONT GRIPPING JACK

The Front Gripping Tensioning Jack is the lightest and most ergonomic front gripping jack on the market. With a net weight of only 15kg, it is suitable for tensioning 15mm (25T) and 18mm (38T) cable anchors and can also be used to re-tension cropped installed anchors.



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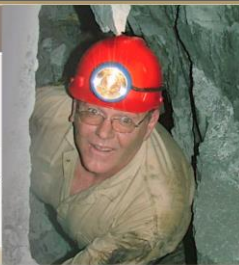
Tech. Publication Categories 		
SHORTLISTED ORTLEPP AWARD NOMINEES		
1	P. Couto	Deformation measurements of Basal Reef stopes with cemented backfill in South Africa.
2	A. Hartzenberg	The effect of alteration on UG2 pillar behaviour in the Bushveld Complex.
3	S. Coetsee	An overview of bench design for cut slopes with an example of an advanced dataset assessment technique.
4	K.A. Mogani	Quantification of financial consequences of rockburst and its use as a basis for selection of appropriate rock support.
5	K. Manyelo and P. Kolapo	Investigating the effectiveness of a ground support system implemented on Block A: A case study of Southern Africa Metalliferous Mine.

Tech. Publication Categories 	
ORTLEPP AWARD	
Ms. Alida Hartzenberg	
The effect of alteration on UG2 pillar behaviour in the Bushveld Complex.	

Tech. Publication Categories 	
SHORTLISTED SALAMON AWARD NOMINEES	
1	M. Du Plessis and D.F. Malan
2	D.F. Malan and J.A.L. Napier
3	D.F. Malan and J.A.L. Napier
4	J.N. van der Merwe
5	J.N. van der Merwe

Tech. Publication Categories 	
SALAMON AWARD	
Dr. Nielen van der Merwe	
The development of a time-based probabilistic sinkhole prediction method for coal mining in the Witbank and Highveld coalfields.	

Membership Category 	
HONORARY LIFE MEMBER AWARD	
Mr. Van Zyl Brink	
This award was initiated in 2015 to honour the long term dedication of professionals who were instrumental in delivering a significant / ground breaking service to the Rock Engineering industry.	

Membership Category 	
HONORARY LIFE FELLOW AWARD	
Mr. Shaun Murphy	
His career in the mining industry spanned over 40 years, including 10 years in production and 30 years specialising in the field of rock engineering.	

Membership Category 	
HONORARY LIFE FELLOW AWARD	
Dr. John James	
John has been a stalwart of the rock engineering fraternity and mining industry for 45 years.	

Membership Category 	
HONORARY LIFE FELLOW AWARD	
Dr. Bernard Madden	
Bernard has had a colossal impact on the mining industry (especially in South Africa) with a career spanning more than 40 years, which includes research (most notably at CSIR Mining Technology) and applied rock engineering (G-Ro Consulting Services). He co-authored the 1 st and 2 nd Editions of Rock Engineering. For Underground Coal Mining (1 st Edition was published in 2002 as a joint venture between SIMRAC and the SAIMM) and authored numerous technical publications.	

SANIRE SPONSORS

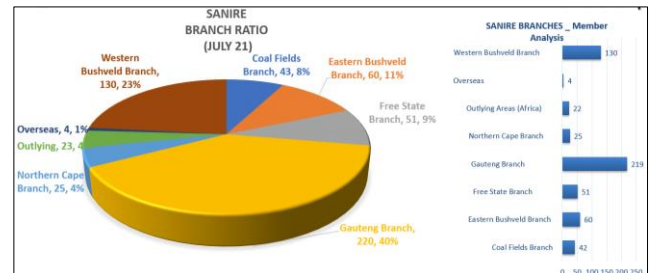
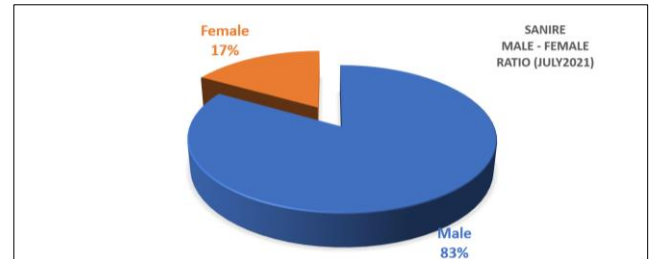
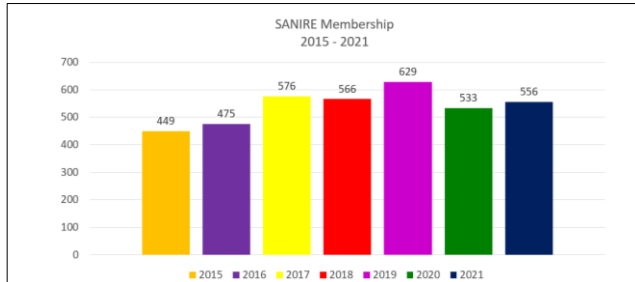
What SANIRE can achieve is limited without our sponsors. SANIRE would like to extend gratitude to all our sponsors: Groundwork, Bedrock, Rocbolt Technologies, Videx, M and J Mining, SRK Consulting and Qualirock. Thank you for partnering with us on taking SANIRE to great heights.



SANIRE MEMBERSHIP STATUS

There is an improvement on the membership status in 2021 compared to 2020, although there is an overall downward trend from 2019. Membership is expected to improve during the October examinations.

Rock Engineers are encouraged to motivate their staff to become a SANIRE member so that they can enjoy the benefits of mentorship outside their organization.



SANIRE MEMBERSHIP FEES

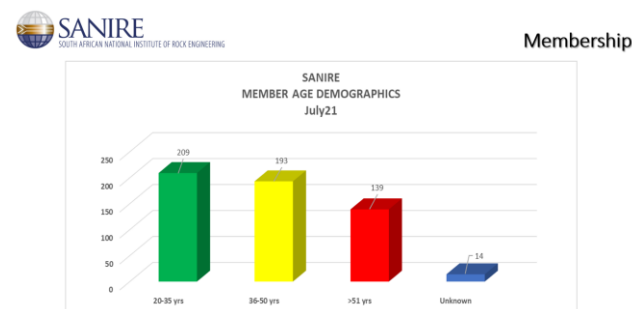
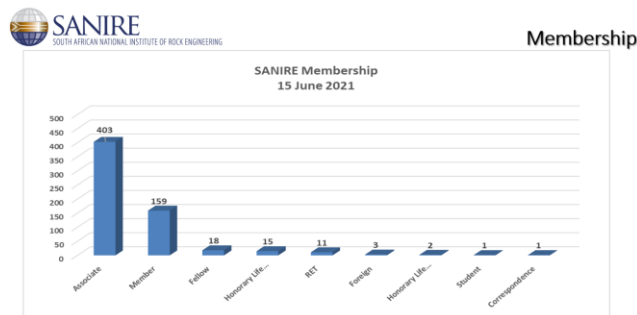
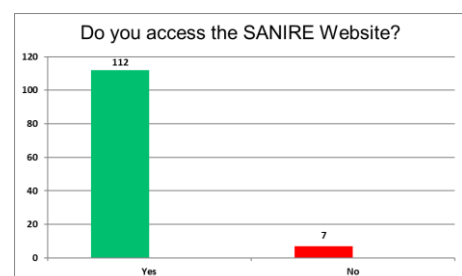
Member type	Current Annual Fee	2021 / 2022 Annual Fee	Variance	
Honorary Life Fellow	FREE	FREE	FREE	
Student	FREE	FREE	FREE	
Retired Member	R260	R280	R20	7.1%
Correspondence Member	R880	R930	R50	5.4%
Associate Member	R650	R700	R50	7.1%
Member	R800	R850	R50	5.9%
Fellow	R920	R920	R0	0%

THE SANIRE MEMBERSHIP SURVEY

The SANIRE membership survey is an effort to engage with our members to ensure continuous improvement. The response to the survey was very good with 120 responses in just a week. Thank you to our members for participating.

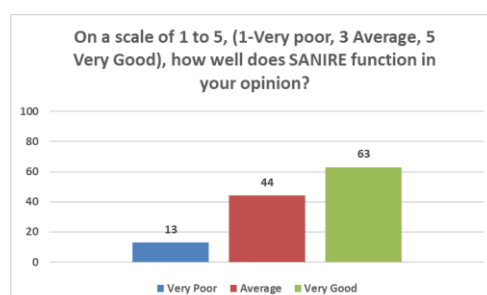
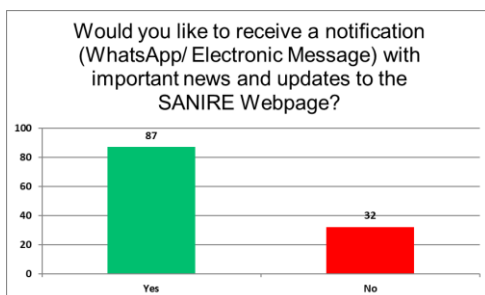
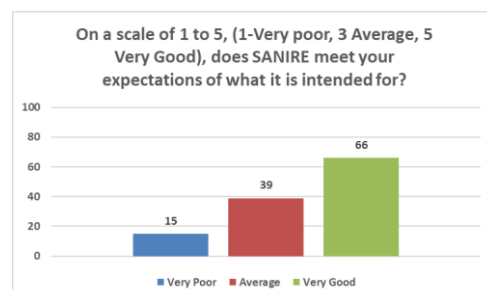
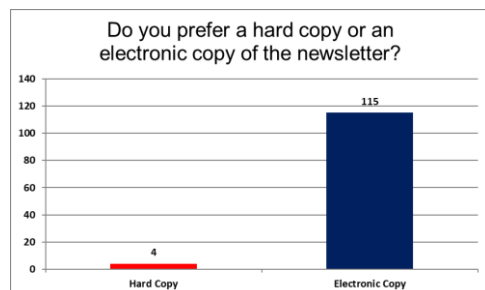
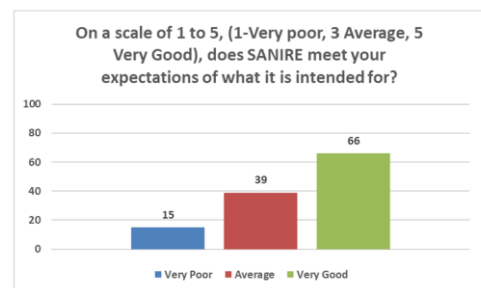
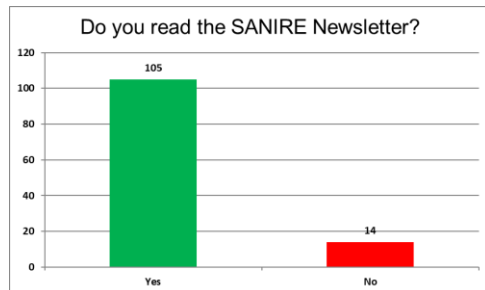
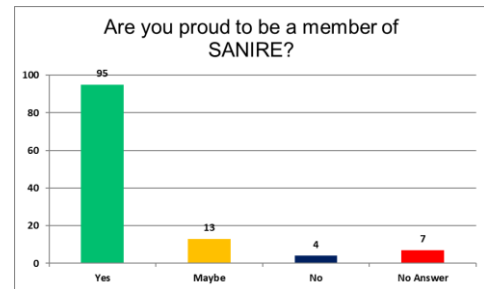
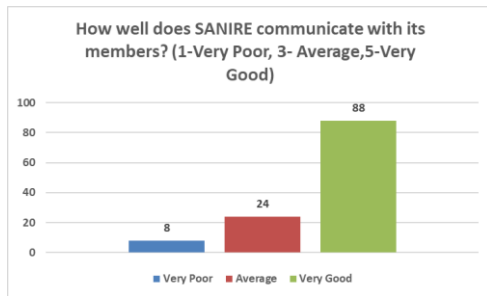
From the survey, most of our members have access to the website and to read the newsletter. Though most SANIRE members admit that the communication from SANIRE is quite good, however improvements are still required when it comes to communication on matters involving other external organisations that indirectly governs Rock Engineering practitioners such as ECSA, MOSH and DMRE.

The members also suggested that there should be more free Webinars. Improvement on the branches also need to be looked at.



Most of SANIRE's members are Associates. The Gauteng Branch consist mostly of the gold mines, consultants and academics and therefore the largest branch membership. They are followed by the second largest Western Bushveld Branch which is dominated by the platinum and chrome mines.

In terms of age, we have a significant number of youth, although all age groups are adequately covered. Rock Engineering operates in the mining industry, which is male dominated, 17% of SANIRE's membership consist of females.

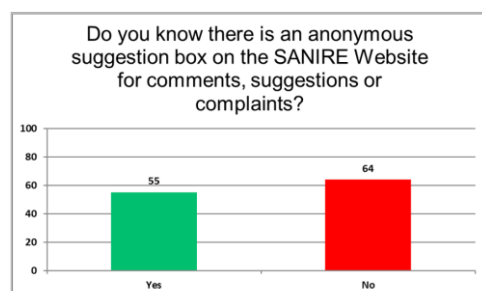


What content would you like to see in communications from SANIRE?

- Updates on Educational Opportunities
- Update on exams info & pass rates
- General Information
- Events
- News of Industry Activity
- Research Projects

Are there any other suggestions or comments that you would like to mention to SANIRE?

- DMRE Engagement
- Provision of examination scripts
- Free Webinars
- ECSA Engagement



Membership Survey

What content would you like to see in communications from SANIRE?

Rock Engineering lecture videos
 Latest publications and research / new technologies / mining strategies
 Conferences, symposiums
 Upcoming events
 Educational content
 Industry events
 Current communication is good
 Exam performances
 What SANIRE fees are used for

Membership Survey

Are there any other suggestions or comments that you would like to mention to SANIRE?

- Fair treatment to all members
- Improve branches
- Create social and professional opportunities
- More collaboration between different organisations
- Mentorship programme
- Supplier awards for research and exemplary careers
- A remembrance link for all deceased members
- More transparency. SANIRE should look after the interest of the members, not the political interests of Council

Membership Survey

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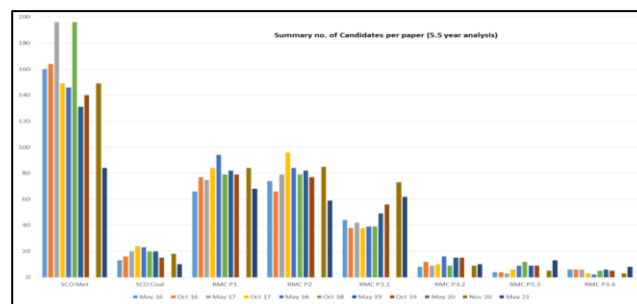
EXAMINATIONS

While we look forward to the practical exams and the October exams, it is worthwhile to look at our May exam performance.

The Coal strata control certificate is leading with 40% pass rate while paper 3.2 coal is the lowest with 0%. SCO Met. has the highest number of candidates followed by Paper 1, paper 2 and paper 3.1 hard rock. SANIRE would like to take this opportunity to say congratulations those who passed the May exam and encourage those who didn't make it, to have the courage to reflect and the strength write again and never give up!

May 2021			
Papers	No of candidates (Wrote)	No of candidates (Passed)	% Pass
SCO Met	84	21	25
SCO Coal	10	4	40
RMC P1	68	8	12
RMC P2	59	16	27
RMC P3.1 (Hardrock)	62	11	18
RMC P3.2 (Coal)	10	0	0
RMC P3.3 (Massive)	13	1	8
RMC P3.4 (Surface)	8	1	13

The exam seating is on the downward trend in most of the papers from 2018. However, a spike has been observed in May 2020. The Strata Control Certificate, Rock Engineering Certificate and Advanced Rock Engineering Certificate issued is also on a downward trend from 2016.



The examiners feedback is that candidates lack mentoring and exam writing techniques.

The examiners are pledged to refrain repetition of past paper memorandums.

The October examinations are already upon us, with few new faces of examiners and moderators. See the dates as well as the examiners and moderators. SANIRE would like to wish all the candidates good luck on the exams.

October 2021		Comments
Examiner	Moderator	
JC van Zyl	Lucas van Aswegen	
Charl Skinner	Graham Priest	Cassius Selai moderator in May 2022
Halil Yilmaz	Gerrit Kotze	
Marius Stander	Kevin Brentley	
Kevin Le Bron	Sampie van Buuren	
Nduduzo Khathi	Mandla Mazibuko	
George Louw	David Bailey	
Anton Gregory	Peter Terbrugge	

Examination	Date of Examination
Strata Control Coal	5th October 2021
Strata Control Met	5th October 2021
RMC Paper 1	5th October 2021
RMC Paper 2	6th October 2021
RMC Paper 3.1	7th October 2021
RMC Paper 3.2	7th October 2021
RMC Paper 3.3	7th October 2021
RMC Paper 3.4	7th October 2021

MOSH/COPA BEST PRACTICE ADOPTION AND FOG ACTION PLAN

At the CEO Zero Harm Forum meeting on 5 March 2021, the CEOs deliberated on the 2020 industry safety performance regression. An investigation into the leading causes of fatalities in the South African mining industry revealed that in 2020 fall of ground (FoG) related incidents accounted for 22 of the 60 overall fatalities (37%).

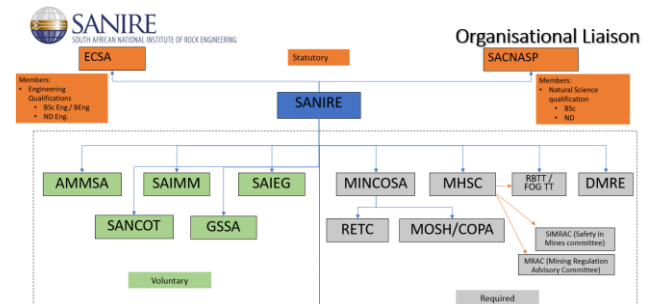
The Zero Harm Strategy action plan was presented on 2nd July 2021 to the CEO Zero Harm Forum in collaboration with AMMSA, SACMA, RETC AND SANIRE.

SANIRE held a workshop on 15 September, where it was clear that the current training material and the way of presenting the curriculum for all levels (Strata Control Observer, Strata Control Officer & Rock Engineer) need a complete review. The upgrade would also see some modernization to the accessibility to content and lectures in order to produce a better all-round Rock Engineering Practitioner capable of doing Rock Engineering design work regardless of the commodity or environment.

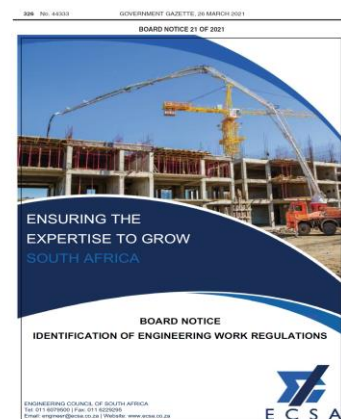
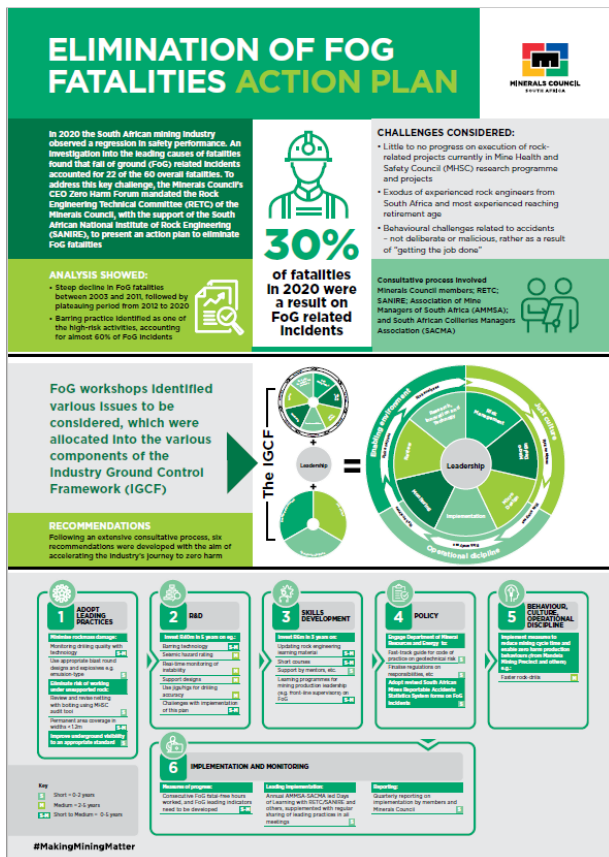
SANIRE is planning a facilitated workshop to lay down the foundation of the new process and align the wishes to content and present a plan to the Minerals Council in how we will use this in reaching Zero Harm.

ECSA IDENTIFICATION OF ENGINEERING WORK REGULATIONS

The ECSA's Engineering Profession Act No 46 of 2000 was established "to provide for the establishment of a juristic person to be known as the Engineering Council of South Africa; to provide for the registration of professionals, candidates and specified categories in the engineering profession".



On the 13th of September the last engagement meeting was held and it was confirmed that there is no implication to members of SANIRE. ECSA did promise to clarify and respond with formal communication to share with SANIRE members.



FOR MORE INFORMATION

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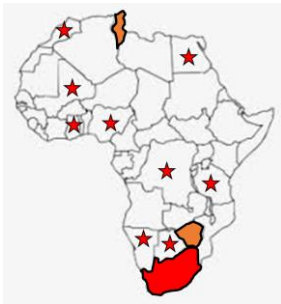
Website: www.sanire.co.za

Facebook: @SanireOfficial

ISRM-EUROCK 2021

The ISRM has committed to grow the membership and footprint in Africa. The current active National branches in Africa include South Africa, Zambia and Tunisia. The SANIRE (ISRM South Africa branch) is tasked with the responsibility to assist with the development of "SADC" branches (e.g. DRC, Zambia, etc) to facilitate the growth of ISRM African group.

SANIRE has included a membership category to facilitate the process of growing the ISRM membership in Africa Countries through local network, while Tunisia will target North Africa countries. For participation and continuous engagement with the ISRM, visit <https://isrm.net>.



ISRM International Symposium will be hosting visual EUROCK 2021- Mechanics and Rock Engineering from theory to Practice. As SANIRE member you can download 100 papers/year from ISRM (OnePetro). Mail ISRM secretariat for log in detail (secretariat@isrm.net)

OTHER ISRM-SPONSORED EVENT DETAILS

Event title	Start date	End date	Country	City
5th International Workshop on Rock Mechanics and Engineering Geology in Volcanic Fields - an ISRM Specialized Conference	2021-09-09	2021-09-11	Japan	Fukuoka
EUROCK 2021 - Mechanics and Rock Engineering from Theory to Practice - the 2021 ISRM International Symposium	2021-09-21	2021-09-24	Italy	Virtual
ARMS 11 - 11th Asian Rock Mechanics Symposium, Challenges and Opportunities in Rock Mechanics - an ISRM Regional Symposium	2021-10-21	2021-10-25	China	Beijing
5th Symposium of the Macedonian Association for Geotechnics - an ISRM Specialized Conference	2022-06-23	2022-06-25	Macedonia	Ohrid
SBMR2020 - 9th Brazilian Rock Mechanics Symposium - an ISRM Specialized Conference	2022-08-23	2022-08-26	Brazil	Campanas
Eurock 2022 - Rock and Fracture Mechanics in Rock Engineering and Mining - an ISRM Regional Symposium	2022-09-12	2022-09-15	Finland	Helsinki
LARMS 2022 - Challenges in rock mechanics: towards a sustainable development of infrastructure - an ISRM International Symposium	2022-10-16	2022-10-19	Paraguay	Asuncion
6th Australasian Ground Control in Mining Conference - AusRock 2022 - an ISRM Regional Symposium	2022-11-29	2022-12-01	Australia	Melbourne
15th ISRM International Congress on Rock Mechanics	2023-10-09	2023-10-14	Austria	Salzburg

GOLF DAY

Come and spend a day with your SANIRE President and Council during the SANIRE, Golf Day. The Event will be hosted at Magalies Park Golf Club 14 October 2021. Please don't forget to do the bookings for the holes! If you are not a golf player, do not worry, you are more than welcome to come and network with other Rock engineering practitioners

SANIRE
SOUTH AFRICAN NATIONAL INSTITUTE OF ROCK ENGINEERING

SANIRE
Golf Day

REGISTRATION | 09h00
TEE OFF | 10h00
PRIZE GIVING | 17h00

R 4000 per four-ball
R 3000 hole sponsorship
pricing include VAT

FOR MORE INFORMATION CONTACT
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e: mabulwile@mpas.org.za
W: www.sanire.co.za f: @SANIREofficial

14 October 2021

MAGALIESPARK
Golf Club

REGISTRATION INCLUDES
18 holes of golf, golf cart, halfway house,
golf challenges, prize giving & more

SPONSORSHIP OPPORTUNITIES
AVAILABLE

SAVE THE DATES - UPCOMING EVENTS

SCO Practical Exams

13 – 23 September 2021

Webinar – Exam writing coaching and mentoring

28 September 2021

Updating of learning material Steering committee Workshop

15 September 2021

Education Workshop

19 October 2021

Webinar: Silixa Technology Education Workshop

10 November 2021

Council meeting and Past Presidents Forum

11 November 2021

ROCK STAR OF THE QUARTER



Full Name: Katlego P. Mathibe

Position: Rock Engineering Officer

Company/Organisation: Impala Platinum mine

Date of Birth: 26 April

Education: BEng in Mining Engineering

First Job: Vacation work student

Philosophy of Life: "Do unto others as you would have them do unto you"

Favourite Food/Drink: Slap chips and ice cream

Favourite Sport: Athletics

Q. Where is your favourite place to eat?

Lately I enjoy some experimental home cooking

Q. What gets you out of bed in the morning?

My family, and mostly the fact that I've been blessed to live another day

Q. Do you have a favourite quote?

"It always seems impossible until it is done" by Nelson Mandela.

Q. What is your favourite line from a movie?

None

Q. What is the best vacation destination you've been to?

A road trip to Mpumalanga

Q. Do you have a favourite newspaper, blog?

No

Q. What is your favourite thing to do?

Having some "me" time

Q. What is your greatest fear?

Not having the will to keep going when things get tough

Q. If you could interview one person (dead or alive) who would it be?

No one specific. I think we should just appreciate people's narratives as they are told sometimes. We don't always need to know the finer details.

Q. If you could only drink one beer for the rest of your life, what would it be?

(Un)fortunately I don't drink alcohol.

Q. If you were on death row, what would your last meal be?

A packet of slap chips wrapped the old style with two layers of paper, and some ice cream.

Q. If you were stuck on an island what three things would you bring?

Family (good company), strong pair of shoes (there will be a lot of exploring), and an open mind (adapt to the changes)

Q. What are 3 words to describe Rock Engineering?

Solid as rock

Q. What do you like most about Rock Engineering?

There is always a chance to learn something new

Q. Why did you choose Rock Engineering?

I found it interesting and was curious enough to find out more

Q. What are some areas that you believe will become of increasing importance in the near future of the rock engineering discipline?

The adaptation of 4IR

Q. Who is your role model/mentor?

My parents are my role models, I have a front seat view of their lives journey

Q. What is the best advice you have ever been given?

Don't dwell too much into things that you cannot change but dare not be oblivious to their existence (self-modified, inspired by advice I was once given by my mother)

WE ARE LOOKING FOR THE NEXT ROCK STAR

NOMINATIONS ARE NOW OPEN

WE ARE SEARCHING FOR THE
NEXT ROCK STAR WHO IS GOING
ABOVE AND BEYOND

Please send us your nominations of who you would like to see interviewed in the next issue of Rock Talk.

PLEASE INCLUDE THE FOLLOWING IN YOUR NOMINATION

- Name & Surname of Nominee
- Mining Operation of Nominee
- Designation of Nominee
- Nominee's contact details
- A short motivation as to why you have nominated the person.

FOR FURTHER ENQUIRIES OR TO
SUBMIT YOUR NOMINEE, PLEASE
SEND AN EMAIL TO:

info@sanire.co.za

The Rock Star award is given to up and coming younger generation rock engineers (younger than 35). The award acknowledges the valuable work individuals are doing in their fields to improve systems, technologies, mining practices and applications. These candidates are making a name for themselves in the industry by their interventions and participation, as recognised by their peers and colleagues.

Typically, one award a year will be given to a deserving individual at the discretion of the SANIRE Council. The award, consisting of a certificate, trophy and a 1 oz silver Krugerrand, will be presented by the SANIRE President at the annual general meeting.



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EDITORS CORNER



This is our newsletter and SANIRE would like to hear from you.

If you have any information or stories you would like us to include in the next newsletter, please submit them via email to mbalenhleb@mpas.org.za, Thovhedzo.Gcuda@Seritiza.com and lizelle.prinsloo@angloamerican.com

Remember to visit all our media platforms.

Facebook: [@SANIREofficial](https://www.facebook.com/SanireOfficial)
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ROCKtalk

WE ARE LOOKING FOR



WE VALUE YOUR INPUT AND WE ARE
CALLING ON OUR MEMBERS TO CONTRIBUTE
CONTENT TO THE SANIRE NEWSLETTER

THIS IS AN OPEN INVITATION CALL FOR ARTICLES

If you are interested in submitting content for the next issue of Rock Talk, please send us an email at info@sanire.co.za with your proposal along with a commitment date.

FOR FURTHER ENQUIRIES OR TO SUBMIT
YOUR PROPOSAL PLEASE SEND AN E-MAIL
TO: info@sanire.co.za

ADVERTISING SPACE NOW AVAILABLE



The SANIRE Committee has decided to increase the advertising opportunities for suppliers who would like to market their business and products in Rock Talk. The table below indicates the prices for different sizes of advertisements. Booking dates for future issues will be communicated.

Please contact info@sanire.com for more details

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Type of Advert	Rate (Ex. VAT)	Comments
10 Minute Presentation	R 5000,00	Limited to 1
5 Minute Presentation	R 3000,00	Limited to 2
One slide advert	R 1000,00	Limited to 4

Newsletter

Type of Advert	Height	Width	Rate (Ex. VAT)
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OF WINNING

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